

**Table 16. Number and percent of master's degrees earned by blacks which are conferred by historically black colleges and universities (HBCUs), by field: 1992-2001**

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Field	1992	1993	1994	1995	1996	1997	1998	2000	2001
Total, all black recipients									
Total, all fields .....	17,420	18,897	20,936	22,954	24,588	26,948	28,616	33,305	35,059
Science and engineering .....	2,356	2,554	2,849	3,339	3,518	3,817	3,756	4,115	4,622
Engineering .....	466	564	589	665	674	674	714	658	699
Sciences .....	1,890	1,990	2,260	2,674	2,844	3,143	3,042	3,457	3,923
Natural sciences .....	699	716	821	881	932	1,010	957	1,003	1,233
Physical science <sup>1</sup> .....	98	105	127	147	116	144	146	124	151
Mathematical science .....	77	98	109	151	151	157	150	103	119
Computer science .....	316	308	365	347	379	377	376	472	556
Biological science .....	149	135	142	162	198	236	190	220	311
Agricultural science .....	59	70	78	74	88	96	95	84	96
Social sciences .....	1,191	1,274	1,439	1,793	1,912	2,133	2,085	2,454	2,690
Social science .....	660	730	803	930	965	1,010	1,012	1,061	1,031
Psychology .....	531	544	636	863	947	1,123	1,073	1,393	1,659
Non-S&E <sup>2</sup> .....	15,064	16,343	18,087	19,615	21,070	23,131	24,860	29,190	30,437
Black recipients from HBCUs									
Total, all fields .....	2,631	2,779	3,205	3,478	3,818	4,218	4,411	4,731	4,586
Science and engineering .....	426	453	484	582	644	711	677	621	777
Engineering .....	41	41	43	54	62	64	85	61	54
Sciences .....	385	412	441	528	582	647	592	560	723
Natural sciences .....	188	204	204	260	276	311	298	277	330
Physical science <sup>1</sup> .....	21	36	21	41	38	51	42	32	42
Mathematical science .....	17	23	21	44	48	45	46	30	37
Computer science .....	76	75	87	94	92	88	95	107	107
Biological science .....	47	38	34	48	60	76	63	75	102
Agricultural science .....	27	32	41	33	38	51	52	33	42
Social sciences .....	197	208	237	268	306	336	294	283	393
Social science .....	125	107	126	130	141	156	157	144	129
Psychology .....	72	101	111	138	165	180	137	139	264
Non-S&E <sup>2</sup> .....	2,205	2,326	2,721	2,896	3,174	3,507	3,734	4,110	3,809

See explanatory information and SOURCE at end of table.

**Table 16. Number and percent of master's degrees earned by blacks which are conferred by historically black colleges and universities (HBCUs), by field: 1992-2001**

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Field	1992	1993	1994	1995	1996	1997	1998	2000	2001
Percent from HBCUs									
Total, all fields .....	15.1	14.7	15.3	15.2	15.5	15.7	15.4	14.2	13.1
Science and engineering .....	18.1	17.7	17.0	17.4	18.3	18.6	18.0	15.1	16.8
Engineering .....	8.8	7.3	7.3	8.1	9.2	9.5	11.9	9.3	7.7
Sciences .....	20.4	20.7	19.5	19.7	20.5	20.6	19.5	16.2	18.4
Natural sciences .....	26.9	28.5	24.8	29.5	29.6	30.8	31.1	27.6	26.8
Physical science <sup>1</sup> .....	21.4	34.3	16.5	27.9	32.8	35.4	28.8	25.8	27.8
Mathematical science .....	22.1	23.5	19.3	29.1	31.8	28.7	30.7	29.1	31.1
Computer science .....	24.1	24.4	23.8	27.1	24.3	23.3	25.3	22.7	19.2
Biological science .....	31.5	28.1	23.9	29.6	30.3	32.2	33.2	34.1	32.8
Agricultural science .....	45.8	45.7	52.6	44.6	43.2	53.1	54.7	39.3	43.8
Social sciences .....	16.5	16.3	16.5	14.9	16.0	15.8	14.1	11.5	14.6
Social science .....	18.9	14.7	15.7	14.0	14.6	15.4	15.5	13.6	12.5
Psychology .....	13.6	18.6	17.5	16.0	17.4	16.0	12.8	10.0	15.9
Non-S&E <sup>2</sup> .....	14.6	14.2	15.0	14.8	15.1	15.2	15.0	14.1	12.5

<sup>1</sup> In this report, "Physical science" includes earth, atmospheric, and oceanographic sciences, as well as physics, astronomy, and chemistry.

<sup>2</sup> Non-S&E refers to non-science and non-engineering.

**NOTES:** Detailed national data were not released for the academic year ending 1999 by the National Center for Education Statistics.

Data on race/ethnicity of degree recipients were collected on broad fields of study only until 1994; therefore, these trend data could not be adjusted to the exact field taxonomies used by NSF.

Racial/ethnic categories are as designated on the survey form. These categories include U.S. citizens and foreign citizens on permanent visas (i.e., resident aliens who have been admitted for permanent residency).

See section C for specific fields included in each category.

**SOURCE:** Tabulated by National Science Foundation/Division of Science Resources Statistics; data from Department of Education/National Center for Education Statistics: Integrated Postsecondary Education Data System Completions Survey